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<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>	Application / Conf. No.	10/749,301 / 9777
	Filing Date	December 31, 2003
	First Named Inventor	Andy H. Gan
	Examiner Name	Leigh M. Garbowski
	Art Unit	2825
	Patent No.	
Mail Stop: AMENDMENT	Attorney Docket Number	X-1294 US
Express Mail Receipt No.		
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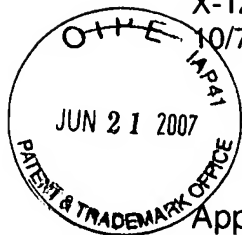
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X-1294 US  
10/749,301

PATENT  
Conf. No. 9777



IN THE UNITED STATES PATENT OFFICE

Applicants: Andy H. Gan, et al

Assignee: Xilinx, Inc.

Title: Automatic Antenna Diode Insertion for Integrated Circuits

Serial No.: 10/749,301

Filing Date: December 31, 2003

Examiner: Leigh M. Garbowski

Art Unit: 2825

Docket No.: X-1294 US

Conf. No.: 9777

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AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION AFTER RCE

In response to the Office Action mailed from the Patent Office on  
March 21, 2007, Applicants submit the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.